

CURRICULUM VITAE

NAME:

N. Scott Henderson

TITLE:

Criminalist / Forensic Scientist, Latent Prints Section, Hennepin County Sheriff's Office, Minneapolis, Minnesota – March 2009 to Present.

EDUCATION:

Bachelor of Science in Forensic Science, Minor in Chemistry, University of Central Florida, 1996.

EXPERIENCE:

Forensic Scientist I, Latent Prints Section, Bureau of Criminal Apprehension, St. Paul, Minnesota – August 2008 to March 2009. Member of BCA Crime Scene Team.

Crime Intelligence Analyst – Latent Prints Section, Bureau of Criminal Apprehension, St. Paul, Minnesota – October 2007 to August 2008. Grant Position for Latent Print Processing.

Crime Laboratory Analyst, Crime Scene Section, Florida Department of Law Enforcement, Orlando Regional Crime Laboratory, March 2000 – September 2007.

Crime Scene Investigator – Orange County Sheriff's Office – January 1998 to March 2000.

Reserve Deputy Sheriff – Orange County Sheriff's Office – September 2000 to July 2006.

Laboratory Analyst – PBS&J Environmental Laboratory – February 1997 to January 1998.

SPECIALIZED TRAINING:

Certified Latent Print Examiner – International Association for Identification (2011)

Certified by Florida Department of Law Enforcement in areas of:

- Crime Scene Processing / Documentation (2000)
- Bloodstain Pattern Analysis (2003)
- Trajectory Reconstruction (2002)

Member of Regional Domestic Security Task Force Forensic Response Team – August 2003.

Testimony in Florida Courts

- Crime Scene
- Expert Witness in Trajectory Reconstruction
- Expert Witness in Bloodstain Pattern Analysis

Testimony in Minnesota Courts

- Latent Print Examiner

Internship (Focus: Drug Chemistry) – Florida Department of Law Enforcement, Tampa Regional Crime Laboratory, May – July (600 hours).

Fire Debris Analysis – Pinellas County Laboratory – July 1996.

Crime Scene Procedures – Florida Department of Law Enforcement – February 1998.
Basic Fingerprint Classification / Comparison – Federal Bureau of Investigations – November 1998.
Latent Print Identification – Federal Bureau of Investigations – March 1999.
Advanced Latent Print Development and Blood Detection Techniques – Institute of Police Technology and Management – June 1998.
Cyanoacrylate Techniques for Latent Fingerprints Workshop – Detecto Print Company – February 1999.
Bloodstain Pattern Analysis and Interpretation – Institute of Police Technology and Management – May 1999.
Evidentiary Photography – Federal Bureau of Investigations – August 1999.
Shooting Reconstruction Workshop – Seminole County Sheriff's Office – November 1999.
Law Enforcement Auxiliary Academy – Valencia Community College – June - November 1999 (314 hrs.).
Law Enforcement Academy – Valencia Community College – January - September 2000 (696 hrs.).
Bombing Crime Scene Investigation – Eastern Kentucky University – June 2000.
Crime Scene Techniques Involving Surface Skeletons and Buried Bodies – Institute of Police Technology and Management – October 2000.
Trajectory Analysis and Shooting Reconstruction – Miami Dade Police Department – March 2001.
Advanced Explosive Investigative Techniques – Fort A.P. Hill – June 2002.
Advanced Bloodstain Pattern Analysis – The Metropolitan Police Institute – May 2003.
WMD Crime Scene Management for Emergency Responders and WMD Hazmat Evidence Collection – August 2003.
Bloodstain and Bullet Pattern Analysis for Crime Scene Reconstruction – Public Agency Training Council – August 2003.
Incident Response to Terrorist Bombings – New Mexico Tech – December 2003.
Serial Number Restoration – Bureau of Alcohol, Tobacco and Firearms – November 2004.
WMD Technical Emergency Response (TERT) – Center for Domestic Preparedness – Anniston, AL – April 2004.
Bloodstain Pattern Analysis – The National Forensic Science Institute – January 2005.
Advanced Practical Homicide Investigation – Seminole County Sheriff's Office – January 2006.
WMD Radiological/Nuclear Responder Operations – Office for Domestic Preparedness – January 2006.
Covert Burial – Virginia Institute of Forensic Science and Medicine - March 2007.
Analysis of Distortion in Latent Prints – Minnesota BCA – June 2008.

NIJ/NFSTC New Latent Print Examiner Training Program

Introduction to the Science of Friction Ridge Examination – NFSTC – Largo, FL – September 2008.
Essential Ridgeology Concepts – NFSTC – Largo, FL – September 2008.
Automation in Friction Ridge Examination and Collection of Known Standards – NFSTC – Largo, FL – November 2008.
Introduction to Courtroom Testimony Techniques – NFSTC – Largo, FL – November 2008.
Latent Print Development Techniques – NFSTC – Largo, FL – November 2008.
Fundamentals of Latent Print Examination – NFSTC – Largo, FL – January 2009.
Digital Imaging Concepts for Latent Print Examination – NFSTC – Largo, FL – January 2009.
Palm Print Comparison Techniques – NFSTC – Largo, FL – March 2009.
Current Issues in the Science of Friction Ridge Individualization – NFSTC – Largo, FL – March 2009.

Advanced Ridgeology Concepts – NFSTC – Largo, FL – May 2009.
Complex Latent Print Examinations and IAI Certification Preparation – NFSTC – Largo, FL – May 2009.
Latent Print Expert Witness Testimony and Moot Court Scenarios – NFSTC – Largo, FL – July 2009.
International Association for Identification Annual Conference – Spokane, Washington – July 2010
Advanced Latent Print Testimony Workshop – FBI – Minneapolis, MN – April 2011
International Association for Identification Annual Conference – Milwaukee, Wisconsin – August 2011

PROFESSIONAL AFFILIATIONS:

International Association of Bloodstain Pattern Analysts (2001 to Present).
Minnesota Division of the International Association for Identification (2008 to Present)
- Currently serve as Third Vice President on board
International Association for Identification (2008 to Present).

02/2012



**Hennepin County Sheriff's Office
Crime Laboratory Unit**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010
An ASCLD/LAB Accredited Laboratory Since 2004



Laboratory Examination Report

Submitting Agency: Richfield Police Department
6700 Portland Ave S
Richfield, MN 55423

Agency Case #: 10000841

ATTN : Detective Pat Moriarty

Offense: Assault - Sexual
7640 Cedar Ave S #118
Richfield, MN

Principal(s): (O) [REDACTED] - DOB [REDACTED]/1992
(S) Hersi, Abdirahman Abdirizak - DOB 02/20/1990
(S) Mohamed, Mustafa Ahmed - DOB 10/04/1988
(V) [REDACTED] - DOB [REDACTED]/1988
(S) Mohamud, Bashir Yasin - DOB 01/01/1984

Section Reporting: Latent Prints

Laboratory Case #: 10-0652

Examination(s) Conducted: Latent Print Analysis

Request #: 0017

Report Date: November 30, 2010

RECEIVED BY MAIL FROM THE STATE OF MINNESOTA

Description of Items Examined:

Item 0041 One DVD with images (working copies) of ridge detail (Item 34) and fingerprint and right upper and lower palmprint cards for [REDACTED], created by NSH on 05/16/10

Results / Interpretations / Opinions:

The latent fingerprints marked 34A-LP1 and 34B-LP1 and the latent print impression marked 34D-LP1 (see report dated June 14, 2010; request # 0004) were compared against fingerprint and palmprint cards said to be from Abdirahman Abdirizak Hersi (DOB: 02/20/1990; MN SID: 07067483) and Bashir Yasin Mohamud (DOB: 01/01/1984; MN SID: 03013609) and a fingerprint card said to be from Mustafa Ahmed Mohamed (DOB: 10/04/1988; MN SID: 06125752), with the following results:

34A-LP1 - Hersi, Bashir Mohamud and Mustafa Mohamed can be excluded as being the source of the latent fingerprint.

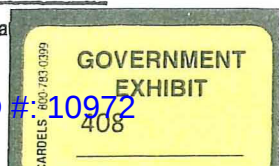
34B-LP1 - Hersi, Bashir Mohamud and Mustafa Mohamed can be excluded as being the source of the latent fingerprint.

34D-LP1 - The results of the comparisons were inconclusive to Hersi, Bashir Mohamud and Mustafa Mohamed; fully-rolled inked major case prints from Hersi, Bashir Mohamud and Mustafa Mohamed must be submitted to the Crime Laboratory Unit in order to complete the comparisons.

There were no palmprint cards on file for Mustafa Ahmed Mohamed.

Submitting Agency Follow-Up:

Known exemplars and/or additional known exemplars must be submitted to the Crime Laboratory Unit in order to complete the comparison(s). Refer to the Results/Interpretations/Opinions section above for more detailed information.



Section Reporting: Latent Prints

Examination(s) Conducted: Latent Print Analysis

Laboratory Case #: 10-0652

Request #: 0017

Disposition of Evidence:

The image disk (Item 41) will be retained by the laboratory.

Report Distribution:

Richfield Police Department

N. Scott Henderson

N. Henderson, Latent Print Examiner

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Technical Review:

(Signature)

Administrative Review:



Hennepin County Sheriff's Office
Crime Laboratory Unit

531 Park Avenue South, Minneapolis, Minnesota 55415-6125-6000
At ABCDEFGH & Co. 12345678901234567890



Laboratory Examination Report

Submitting Agency: Richfield Police Department Agency Case #: 10000841
6700 Portland Ave S
Richfield, MN 55423

ATTN: Detective Pat Moriarty

Offense: Assault - Sexual
7640 Cedar Ave S #118
Richfield, MN

Principal(s): (O) [REDACTED] - DOB [REDACTED]/1992
(V) [REDACTED] - DOB [REDACTED] 1988

Section Reporting: Biology

Laboratory Case #: 10-0652

Examination(s) Conducted: DNA Analysis

Request #: 0005

Report Date: August 19, 2010



Description of Items Examined:

Item 0036 Paper bag containing multi-colored underwear from garbage in bathroom

Item 0036-01 Envelope containing cutting from underwear

Item 0036-02 Envelope containing cutting from underwear

Item 0038 Box said to contain sexual assault evidence collection kit

Item 0038-01 Envelope containing bloodstain preparation

Item 0038-02 Envelope containing vaginal swabs

Item 0038-03 Envelope containing perineal swabs

Item 0038-04 Envelope containing rectal swabs

Results / Interpretations / Opinions:

Deoxyribonucleic acid (DNA) profiling using the polymerase chain reaction (PCR)* was performed on Items 36-1, 36-2, 38-1, 38-2, 38-3 and 38-4.

The DNA profile obtained from the nonsperm cell fraction of Item 36-1 matches the DNA profile obtained from [REDACTED]. The probability of selecting an unrelated individual at random from the general population having a DNA profile that would match the DNA profile obtained from the nonsperm cell fraction of Item 36-1 is approximately 1 in 283,300.

The DNA profile obtained from the nonsperm cell fraction of Item 36-2 matches the DNA profile obtained from [REDACTED]. The DNA profile obtained from the nonsperm cell fraction of Item 36-2 would not be expected to occur more than once among unrelated individuals in the world's population.

The DNA profile obtained from the sperm cell fraction of Item 36-2 is consistent with being a mixture of DNA from two or more individuals. [REDACTED] is excluded as being a contributor to this DNA mixture. This DNA mixture is unsuitable for upload to CODIS at the local, state, and national levels.

The DNA profile obtained from the sperm cell fraction of Item 38-2 is consistent with being a mixture of DNA from two or more individuals. [REDACTED] cannot be excluded as being a contributor to the DNA mixture. It is estimated that 99.999998% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 14 of 15 loci.

For more information, please contact the Hennepin County Sheriff's Office.

Attn: [REDACTED]

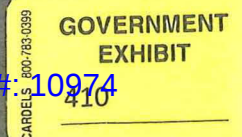
Phone: (612) 673-6000

For more information, please contact the Hennepin County Sheriff's Office.

Attn: [REDACTED]

Phone: (612) 673-6000

Discovery013166



Section Reporting: Biology
Examination(s) Conducted: DNA Analysis

Laboratory Case #: 10-0652
Request #: 0005

The DNA profile obtained from the sperm cell fraction of Item 38-3 is consistent with being a mixture of DNA from two or more individuals. An unidentified predominant male DNA profile was obtained from the sperm cell fraction of Item 38-3. This predominant profile will be uploaded to CODIS at the local, state, and national levels and will be periodically searched as DNA profiles are added to these databases. Your agency will be notified if any matches are obtained. The weak DNA types obtained from the sperm cell fraction of Item 38-3 are consistent with being from [REDACTED].

An unidentified male DNA profile was obtained from the sperm cell fraction of Item 38-4 that is consistent with the predominant DNA profile obtained from the sperm cell fraction of Item 38-3.

No DNA profile was obtained from the sperm cell fraction of Item 36-1.

*DNA loci tested: D3S1358, D16S539, vWA, FGA, D8S1179, D21S11, D18S51, D5S818, D13S317, TH01, TP0X, CSF1PO, D7S820, Amelogenin, D2S1338, D19S433

Submitting Agency Follow-Up:

Please submit a known DNA sample from any suspects that are developed.

Disposition of Evidence:

The evidence in this case will be held until further notice.

Report Distribution:

Richfield Police Department

Krista K. Zaruba

Krista Zaruba, DNA Analyst

AE

Technical Review:

VT

Administrative Review:



**Hennepin County Sheriff's Office
Crime Lab Unit**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010
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CODIS CONVICTED OFFENDER MATCH REPORT

The purpose of this report is to inform you of a possible investigative lead related to your laboratory request. DNA analysis of evidence submitted by your agency has matched to an individual in the CODIS Database. A known DNA sample is required to confirm the match. Please contact Detective Sarah Phenow of the Hennepin County Sheriff's Office at 612-596-9841 to coordinate obtaining a known DNA sample from this individual.

Report Date: September 01, 2010

LIMS Request: 0011

Results / Interpretations / Opinions:

Case Information:	Submitting Agency:	Richfield Police Department
	Agency Case #:	10000841
	Agency Contact:	Detective Pat Moriarty
	Offense:	Assault - Sexual
	HCSO Crime Lab Case Number:	10-0652
	Laboratory Item Number(s) and Description:	Item 0038 Box said to contain sexual assault evidence collection kit
		Item 0038-03 Envelope containing perineal swabs
CODIS Match:	Convicted Offender ID:	C08-009596
	Name:	Mohamed, Mustafa Ahmed
	DOB:	10/04/1988
	FBI #:	530762NC4
	SID #:	MN06125752

A query of the MNJIS Integrated Search performed by the Minnesota State CODIS Administrator indicates that Mr. Mohamed is currently incarcerated at MCF-Rush City (OID #227131), with a projected release date of 9/6/2010. The case worker is listed as Sarah Tardy (320-358-0511).

Report Distribution:

Richfield Police Department

I hereby certify that the above report is true and accurate.

Krista K. Zaruba

Krista Zaruba, DNA Analyst

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Technical Review

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Administrative Review



Hennepin County Sheriff's Office
Crime Laboratory Unit

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010
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Laboratory Examination Report

Submitting Agency: Richfield Police Department
6700 Portland Ave S
Richfield, MN 55423

Agency Case #: 10000841

ATTN: Detective Pat Moriarty

Offense: Assault - Sexual
7640 Cedar Ave S #118
Richfield, MN

Principal(s): (O) [REDACTED] - DOB [REDACTED]/1992
(S) Hersi, Abdirahman Abdirizak - DOB 02/20/1990
(S) Mohamed, Bashir Yasin - DOB 01/01/1984
(S) Mohamed, Mustafa Ahmed - DOB 10/04/1988
(V) [REDACTED] - DOB [REDACTED]/1988

Section Reporting: Biology

Laboratory Case #: 10-0652

Examination(s) Conducted: DNA Analysis

Request #: 0014

Report Date: October 07, 2010



Description of Items Examined:

Item 0036 Paper bag containing multi-colored underwear from garbage in bathroom
Item 0036-02 Envelope containing cutting from underwear
Item 0038 Box said to contain sexual assault evidence collection kit
Item 0038-02 Envelope containing vaginal swabs
Item 0038-03 Envelope containing perineal swabs
Item 0038-04 Envelope containing rectal swabs
Item 0043 Envelope said to contain known buccal sample from MOHAMED, MUSTAFA
Item 0044 Envelope said to contain known buccal sample from HERSI

Results / Interpretations / Opinions:

Deoxyribonucleic acid (DNA) profiling using the polymerase chain reaction (PCR)* was performed on Items 43 and 44 and was previously performed on Items 36-2, 38-2, 38-3 and 38-4.

The predominant DNA profile obtained from the sperm cell fraction of Item 38-3 matches the DNA profile obtained from Mustafa Mohamed and does not match the DNA profile obtained from Abdirahman Hersi. The predominant DNA profile obtained from the sperm cell fraction of Item 38-3 would not be expected to occur more than once among unrelated individuals in the world's population.

The DNA profile obtained from the sperm cell fraction of Item 38-4 matches the DNA profile obtained from Mustafa Mohamed and does not match the DNA profile obtained from Abdirahman Hersi. The DNA profile obtained from the sperm cell fraction of Item 38-4 would not be expected to occur more than once among unrelated individuals in the world's population.

Mustafa Mohamed cannot be excluded as being a contributor to the DNA mixture obtained from the sperm cell fraction of Item 36-2. It is estimated that 99.98% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 4 of 15 loci. Abdirahman Hersi is excluded as being a contributor to this

Section Reporting: Biology
Examination(s) Conducted: DNA Analysis

Laboratory Case #: 10-0652
Request #: 0014

DNA mixture.

Mustafa Mohamed cannot be excluded as being a contributor to the DNA mixture obtained from the sperm cell fraction of Item 38-2. It is estimated that 99.999998% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 14 of 15 loci. Abdurahman Hersi is excluded as being a contributor to this DNA mixture.

Additional testing will be performed on select items.

*DNA loci tested: D3S1358, D16S539, vWA, FGA, D8S1179, D21S11, D18S51, D5S818, D13S317, TH01, TP0X, CSF1P0, D7S820, Amelogenin, D2S1338, D19S433

Submitting Agency Follow-Up:

Please submit a known DNA sample from any additional suspects that are developed.

Disposition of Evidence:

The evidence in this case will be held until further notice.

Report Distribution:

Richfield Police Department

Krista K. Zaruba

Krista Zaruba, DNA Analyst

AE

Technical Review

ndc

Administrative Review



Hennepin County Sheriff's Office
Crime Laboratory Unit

531 Park Avenue South Minneapolis, Minnesota 55415 612-595-7010
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Laboratory Examination Report

Submitting Agency: Richfield Police Department Agency Case #: 10000841
6700 Portland Ave S
Richfield, MN 55423

ATTN: Detective Pat Moriarty

Offense: Assault - Sexual
7640 Cedar Ave S #118
Richfield, MN

Principal(s): (O) [REDACTED] - DOB [REDACTED] /1992
(S) Hersi, Abdirahman Abdirizak - DOB 02/20/1990
(S) Mohamed, Bashir Yasin - DOB 01/01/1984
(S) Mohamed, Mustafa Ahmed - DOB 10/04/1988
(V) [REDACTED] - DOB [REDACTED] /1988

Section Reporting: Biology

Laboratory Case #: 10-0652

Examination(s) Conducted: DNA Analysis

Request #: 0015

Report Date: November 03, 2010



Description of Items Examined:

Item 0005	Envelope containing cigarette butt from entertainment center
Item 0006	Envelope containing swabbing of Colt 45 beer can on entertainment center
Item 0007	Envelope containing swabbing of Colt 45 beer can on floor west of night stand
Item 0008	Envelope containing swabbing of Colt 45 beer can on night stand
Item 0009	Envelope containing 5 cigarette butts from night stand
Item 0009-01	One cigarette butt
Item 0009-02	Envelope containing one cigarette butt
Item 0009-03	Envelope containing one cigarette butt
Item 0009-04	Envelope containing one cigarette butt
Item 0009-05	Envelope containing one cigarette butt
Item 0010	Envelope containing swabbing of mouth of vodka bottle on night stand
Item 0011	Envelope containing cigarette butt on floor east of east bed
Item 0021	Envelope containing swabbing from Colt 45 beer can from under sheet east of east bed
Item 0022	Envelope containing swabbing from Colt 45 beer can from under east bed
Item 0038	Box said to contain sexual assault evidence collection kit from [REDACTED]
Item 0038-01	Envelope containing bloodstain preparation
Item 0042	Envelope said to contain known buccal sample from MOHAMED, BASHIR
Item 0043	Envelope said to contain known buccal sample from MOHAMED, MUSTAFA
Item 0044	Envelope said to contain known buccal sample from HERSI

Results / Interpretations / Opinions:

Deoxyribonucleic acid (DNA) profiling using the polymerase chain reaction (PCR)* was performed on Items 5, 6, 7, 8,

Discovered by Laboratory Forensic Unit

Page 17

Received by [REDACTED]

Case 3:10-cr-00260

Page 17

Section Reporting: Biology

Examination(s) Conducted: DNA Analysis

Laboratory Case #: 10-0652

Request #: 0015

9-1, 9-2, 9-3, 9-4, 9-5, 10, 11, 21 and 22 and was previously performed on items 38-1, 42, 43 and 44.

An unidentified male DNA profile was obtained from Items 9-3, 21 and 22. This profile will be uploaded to CODIS at the local, state, and national levels and will be periodically searched as DNA profiles are added to these databases. Your agency will be notified if any matches are obtained.

The DNA profile obtained from Item 10 is consistent with being a mixture of DNA from two or more individuals. A second unidentified predominant male DNA profile was obtained from Item 10. This predominant profile will be uploaded to CODIS at the local, state, and national levels and will be periodically searched as DNA profiles are added to these databases. Your agency will be notified if any matches are obtained. Due to insufficient genetic information, no statement can be made regarding the minor DNA contributor(s) obtained from Item 10.

The DNA profile obtained from Item 11 is consistent with being a mixture of DNA from two or more individuals. The predominant DNA profile obtained from Item 11 matches the DNA profile obtained from Abdurahman Hersi. The predominant DNA profile obtained from Item 11 would not be expected to occur more than once among unrelated individuals in the world's population. Due to insufficient genetic information, no statement can be made regarding the minor DNA contributor(s) obtained from Item 11.

The DNA profile obtained from Item 5 is consistent with being a mixture of DNA from two or more individuals. The predominant DNA profile obtained from Item 5 is consistent with the DNA profile obtained from Items 9-3, 21 and 22. Mustafa Mohamed cannot be excluded as being a contributor to the DNA mixture. It is estimated that 99.997% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 11 of 15 loci. [REDACTED], Bashir Mohamed and Abdurahman Hersi are excluded as being contributors to this mixture. This DNA mixture is unsuitable for upload to CODIS at the local, state, and national levels.

The DNA profile obtained from Item 6 is consistent with being a mixture of DNA from two or more individuals. Mustafa Mohamed cannot be excluded as being a contributor to the DNA mixture. It is estimated that 99.87% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 6 of 15 loci. [REDACTED], Bashir Mohamed and Abdurahman Hersi are excluded as being contributors to this mixture. This DNA mixture is unsuitable for upload to CODIS at the local, state, and national levels.

The DNA profile obtained from Item 7 is consistent with being a mixture of DNA from two or more individuals. [REDACTED] cannot be excluded as being a contributor to the DNA mixture. It is estimated that 99.9999993% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 15 of 15 loci. Bashir Mohamed, Mustafa Mohamed and Abdurahman Hersi are excluded as being contributors to this mixture.

The DNA profile obtained from Item 8 is consistent with being a mixture of DNA from two or more individuals. [REDACTED] and Bashir Mohamed cannot be excluded as being contributors to the DNA mixture. It is estimated that 99.998% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 12 of 15 loci. Mustafa Mohamed and Abdurahman Hersi are excluded as being contributors to this mixture.

The partial DNA profile obtained from Item 9-1 is consistent with being a mixture of DNA from two or more individuals. Abdurahman Hersi cannot be excluded as being a contributor to the DNA mixture. It is estimated that 99.90% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 5 of 15 loci. [REDACTED], Bashir Mohamed and Mustafa Mohamed are excluded as being contributors to this mixture.

The DNA profile obtained from Item 9-2 is consistent with being a mixture of DNA from three or more individuals. The predominant DNA profile obtained from Item 9-2 is consistent with the DNA profile obtained from Items 9-3, 21 and 22. Bashir Mohamed and Mustafa Mohamed cannot be excluded as being contributors to the DNA mixture. It is estimated that 99.98% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 9 of 15 loci. [REDACTED] and Abdurahman Hersi are excluded as being contributors to this mixture.

The DNA profile obtained from Item 9-4 is consistent with being a mixture of DNA from three or more individuals. Bashir Mohamed and Abdurahman Hersi cannot be excluded as being a contributor to the DNA mixture. It is

Section Reporting: Biology

Laboratory Case #: 10-0652

Examination(s) Conducted: DNA Analysis

Request #: 0015

estimated that 99.998% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 11 of 15 loci. [REDACTED] and Mustafa Mohamed are excluded as being contributors to this DNA mixture. This DNA mixture is unsuitable for upload to CODIS at the local, state, and national levels.

The DNA profile obtained from Item 9-5 is consistent with being a mixture of DNA from three or more individuals. Bashir Mohamed and Abdurahman Hersi cannot be excluded as being contributors to the DNA mixture. It is estimated that 99.995% of the general population can be excluded as being contributors to the DNA mixture. This statistic is based on 10 of 15 loci. [REDACTED] and Mustafa Mohamed are excluded as being contributors to this DNA mixture. This DNA mixture is unsuitable for upload to CODIS at the local, state, and national levels.

*DNA loci tested: D3S1358, D16S539, vWA, FGA, D8S1179, D21S11, D18S51, D5S818, D13S317, TH01, TP0X, CSF1PO, D7S820, Amelogenin, D2S1338, D19S433

Submitting Agency Follow-Up:

Please submit a known DNA sample from any additional suspects that are developed.

Disposition of Evidence:

The evidence in this case will be held until further notice.

Report Distribution:

Richfield Police Department

Krista K. Zaruba

Krista Zaruba, DNA Analyst

AE

Technical Review:

ndc

Administrative Review:



Hennepin County Sheriff's Office
Crime Laboratory Unit

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010
An ASCLD/LAB Accredited Laboratory Since 2004



Laboratory Examination Report

Submitting Agency: Richfield Police Department
6700 Portland Ave S
Richfield, MN 55423
Agency Case #: 10000841

ATTN: Detective Pat Moriarty

Offense: Assault - Sexual
7640 Cedar Ave S #118
Richfield, MN

Principal(s): (O) [REDACTED] - DOB [REDACTED]/1992
(S) Hersi, Abdirahman Abdirizak - DOB 02/20/1990
(S) Mohamed, Mustafa Ahmed - DOB 10/04/1988
(V) [REDACTED] - DOB [REDACTED]/1988
(S) Mohamud, Bashir Yasin - DOB 01/01/1984

Section Reporting: Latent Prints

Laboratory Case #: 10-0652

Examination(s) Conducted: Latent Print Analysis

Request #: 0017

Report Date: November 30, 2010

10000841 10000841 10000841 10000841 10000841 10000841 10000841 10000841 10000841 10000841

Description of Items Examined:

Item 0041 One DVD with images (working copies) of ridge detail (Item 34) and fingerprint and right upper and lower palmprint cards for [REDACTED] created by NSH on 05/16/10

Results / Interpretations / Opinions:

The latent fingerprints marked 34A-LP1 and 34B-LP1 and the latent print impression marked 34D-LP1 (see report dated June 14, 2010; request # 0004) were compared against fingerprint and palmprint cards said to be from Abdirahman Abdirizak Hersi (DOB: 02/20/1990; MN SID: 07067483) and Bashir Yasin Mohamud (DOB: 01/01/1984; MN SID: 03013609) and a fingerprint card said to be from Mustafa Ahmed Mohamed (DOB: 10/04/1988; MN SID: 06125752), with the following results:

34A-LP1 - Hersi, Bashir Mohamud and Mustafa Mohamed can be excluded as being the source of the latent fingerprint.

34B-LP1 - Hersi, Bashir Mohamud and Mustafa Mohamed can be excluded as being the source of the latent fingerprint.

34D-LP1 - The results of the comparisons were inconclusive to Hersi, Bashir Mohamud and Mustafa Mohamed; fully-rolled inked major case prints from Hersi, Bashir Mohamud and Mustafa Mohamed must be submitted to the Crime Laboratory Unit in order to complete the comparisons.

There were no palmprint cards on file for Mustafa Ahmed Mohamed.

Submitting Agency Follow-Up:

Known exemplars and/or additional known exemplars must be submitted to the Crime Laboratory Unit in order to complete the comparison(s). Refer to the Results/Interpretations/Opinions section above for more detailed information.

Section Reporting: Latent Prints

Examination(s) Conducted: Latent Print Analysis

Laboratory Case #: 10-0652

Request #: 0017

Disposition of Evidence:

The image disk (Item 41) will be retained by the laboratory.

Report Distribution:

Richfield Police Department

N. Scott Henderson

N. Henderson, Latent Print Examiner

Jman

Technical Review:

(Signature)

Administrative Review: